

Patent Application of David John Daigler for "MOBILE TELESCOPIC ANTENNA MOUNT FOR WIRELESS NETWORKING SITE SURVEYS" continued – page 10

Claims: I claim:

1. A mobile structure for affixing and transporting wireless networking access points, antennas, uninterruptible power supplies comprising:
 - (a) a platform having rotating wheels mounted there-under enabling said platform to roll along a surface,
 - (b) said platform having handles mounted there-under enabling said platform to be carried by hand,
 - (c) said platform having a means for attaching elastic fasteners,
 - (d) said platform having a means for attaching independent electrical power source,
 - (e) said platform having a method of attaching a vertical mast base,
 - (f) said vertical mast base that will receive and support a vertical mast,
 - (g) said vertical mast that will extend to various heights,
 - (h) said vertical mast that will be joined with a horizontal cross member,
 - (i) said horizontal cross member that will accommodate the mounting of wireless networking devices,
2. A method of performing a wireless networking site survey, comprising:
 - (a) providing a mobile structure for affixing and transporting wireless networking access points, antennas, uninterruptible power supplies,
 - (b) transporting said structure to a site in a disassembled form,
 - (c) assembling said structure at the site,
 - (d) attaching wireless networking devices to said structure,
 - (e) attaching uninterruptible power supplies to said structure,

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- (f) supplying electrical power to said wireless networking devices by plugging them into said uninterruptible power supplies,
- (g) rolling said structure around said site while performing said site survey,
- (h) disassembling said structure after said site survey and transporting said structure away from said site.